To: Lam, Shelly[lam.shelly@epa.gov] Cc: Durno, Mark[durno.mark@epa.gov]

From: Scott Smith

Sent:

Thur 3/24/2016 8:16:32 PM
Purdue Analysis / Ex. 6 - Personal Privacy Galvanized Pipe from Basement Ex. 6 - Personal Privacy Flint Pipe Scale Analysis Water Defense 03232016[1].pdf

Shelly,

Please see attached as the Lead in the pipe scale (Ex. 6 - Personal Privacy House) was 1,514,000 parts per billion according to the analysis from Purdue.

As Dr. Whelton points out in the attached letter, without more testing of pipes throughout the Flint water system and within homes, we will be unable to have a complete understanding of the fate of the lead in Flint.

There is no comparable data to an event like Flint for piping within homes and this is why a comprehensive study is necessary for Flint.

Is the EPA aware of any other testing like this on galvanized pipes in Flint? If so, could you send me the results?

Thanks.

Best Regards,

**Scott Smith Chief Technology Officer & Investigator Water Defense** Twitter @WaterWarriorOne (508) 345-6520